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Docket No.: M4065.0774/P774-A  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Eric R. Fossum

Application No.: 10/774,603

Group Art Unit: 2612

Filed: February 10, 2004

(Prior) Examiner: T. V. Ho

For: **INTERPOLATOR FOR A CMOS IMAGE  
SENSOR USING A DIGITAL REGISTER**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
U.S. Patent and Trademark Office  
220 20th Street S.  
Customer Window  
Crystal Plaza Two, Lobby, Rm. 1B03  
Arlington, VA 22202

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The listed documents were cited in prior Application No. 09/028,961, filed February 23, 1998, now Patent No. 6,704,049, from which the above-captioned application claims benefit under 35 U.S.C. § 120.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned attorneys (37 C.F.R. § 1.97(b)(3)).

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such. In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm), or credit any overpayment, to our Deposit Account No. 04-1073, under Order No. M4065.0774/P774-A.

Dated: August 9, 2004

Respectfully submitted,

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Substitute for form 1449A/B/PTO				<i>Complete if Known</i>	
				Application Number	10/774,603
				Filing Date	February 10, 2004
				First Named Inventor	Eric R. Fossum
				Art Unit	2612
				(Prior) Examiner Name	T. V. Ho
Sheet	1	of	1	Attorney Docket Number	M4065.0774/P774-A

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
*	AA	5,852,468	12/1998	Okada	
*	AB	6,133,954	10/2000	Jie et al.	

<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
					T <sup>6</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
*	AC	Robert E. Darling and Robert B. Pinter, "System Issues in the Implementation of Sensory Neural Network Photodetector Arrays," IEEE Pacific Rim Conference Paper, May 9-10, 1991, pp. 242-245			T <sup>2</sup>

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.